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This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently amended): A compound of formula:

wherein:

groups;

 R_1 , R_2 , R_7 , and R_8 are independently selected from hydrogen and C_1 - C_{10} alkyl; R_3 , R_6 , and R_{16} are independently selected from hydrogen and C_1 - C_6 alkyl; R_4 and R_9 are selected from hydrogen and acid labile <u>hydroxyl</u> protecting

R₄₀ is selected from -OR₂₅ and -OC(=O)NH₂;

 R_{25} is selected from hydrogen and an oxidatively labile protecting group; and J is selected from:

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$$R_{32}$$
 R_{32} R

alkaryl and alkheteroaryl wherein aryl and heteroaryl are optionally substituted and alk is optionally substituted with R_{32} or $-OR_{33}$;

wherein:

R₃₂ is selected from hydrogen and C₁-C₆ alkyl; and

 $\ensuremath{R_{33}}$ is selected from hydrogen and an acid labile hydroxy protecting group;

and

R₃₄ is selected from hydrogen and C₁-C₆ alkyl;

with the proviso that when R_1 , R_2 , R_6 , R_7 , R_8 , and R_{32} are methyl; and R_3 is hydrogen or methyl; and R_4 , R_9 , R_{16} , R_{25} , and R_{33} are hydrogen; and J is:

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$$R_{33}O$$
 R_{34}
 R_{34}
 R_{34}
 R_{34}
 R_{34}
 R_{34}
 R_{34}
 R_{34}

R₃₄ is other than hydrogen or methyl.

- 2. (Original): The compound of claim 1 wherein R_6 is H.
- 3. (Original): The compound of claim 1 wherein R_1 , R_2 , R_7 , and R_8 are methyl.

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- 4. (Original): The compound of claim 1 wherein R_4 , R_9 , and R_{33} are hydrogen.
- 5. (Original): The compound of claim 1 wherein R_1 , R_2 , R_7 , and R_8 are methyl; R_4 , R_6 , and R_9 are hydrogen; and R_{40} is -OC(O)NH₂.
- 6. (Currently amended): The compound of claim 5 wherein J is:

A13

$$R_{33}O_{10}$$
 $R_{33}O_{10}$
 $R_{33}O_{10}$
 R_{32}
 $R_{33}O_{10}$
 R_{32}
 $R_{33}O_{10}$
 R_{34}
 R_{34}

wherein R₃₂ is methyl; and R₃₃ is hydrogen; and R₃₄ is methyl.

7. (Canceled)

%.

(Original): The compound of claim 1 wherein J is:

$$R_{32}$$
 R_{33} R_{33} R_{33} R_{33}

wherein the phenyl group is optionally substituted with C_1 - C_4 alkyl, haloalkyl, hydroxy, alkoxy, or haloalkoxy.

9! (Original): The compound of claim 8 wherein R_1 , R_2 , R_3 , R_6 , R_7 and R_8 are methyl, R_4 , R_9 , and R_{16} are hydrogen, R_{40} is -OC(=O)NH₂, and J is:

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9 19. (Currently amended): A compound having the following formula:

wherein:

 R_1 , R_2 , R_7 , and R_8 are independently hydrogen or C_1 - C_{10} alkyl;

R₃, R₆, and R₁₆ are independently hydrogen or C₁-C₆ alkyl;

 R_4 , and R_9 are independently hydrogen or acid labile <u>hydroxyl</u> protecting groups;

R₄₀ is selected from -OR₂₅ and -OC(=O)NH₂;

R₂₅ is hydrogen or an oxidatively labile protecting group; and

J is selected from:

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$$R_{33}O$$
 R_{32}
 R_{32}

$$R_{32}$$
 R_{32}
 R_{33}
 R_{32}
 R_{32}
 R_{32}
 R_{32}
 R_{33}
 R_{32}
 R_{33}
 R_{32}
 R_{32}
 R_{33}
 R_{33}
 R_{32}
 R_{33}
 R

alkaryl and alkheteroaryl wherein aryl and heteroaryl are optionally substituted and alk is optionally substituted with R_{32} or $-OR_{33}$;

wherein:

 R_{32} is hydrogen or C_1 - C_6 alkyl; and

R₃₃ is hydrogen or an acid labile hydroxy protecting group.

(Original): The compound of claim 10 wherein R₆ is H.

(Original): The compound of claim 10 wherein R₁, R₂, R₇, and R₈ are methyl.

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(Original): The compound of claim 19 wherein R₄, R₉, and R₃₃ are hydrogen.

17. (Original): The compound of claim 10 wherein R_1 , R_2 , R_7 , and R_8 are methyl; R_4 , R_6 , R_9 , and R_{33} are H; and R_{40} is $-OC(O)NH_2$.

) (Currently amended): A compound having the formula:

AIS

wherein

R₂, R₇, and R₈ are independently hydrogen or C₁-C₁₀ alkyl;

 R_3 , R_6 , and R_{16} are independently hydrogen or $C_1\text{-}C_6$ alkyl;

 R_4 , R_9 , and R_{33} are independently hydrogen or acid labile <u>hydroxyl</u> protecting

groups;

R4 and R9 are independently hydrogen or acid labile protecting hydroxl

groups;

 R_{40} is selected from $-OR_{25}$ and $-OC(=O)NH_2$;

R₂₅ is hydrogen or an oxidatively labile protecting group; and

J is selected from:

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$$R_{33}O$$
 R_{32}
 R_{32}

alkaryl and alkheteroaryl wherein aryl and heteroaryl are optionally substituted and alk is optionally substituted with R_{32} or $_OR_{33}$; wherein

 R_{32} is hydrogen or $C_1\text{-}C_6$ alkyl; and

 R_{33} is hydrogen or an acid labile hydroxy protecting group.

(Original): The compound of claim 15 wherein R_6 is H.

(Original): The compound of claim 18 wherein R_1 , R_2 , R_7 , and R_8 are methyl.

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17 18!

(Currently amended): A compound having the formula:

wherein:

R₁, R₂, R₇, and R₈ are independently hydrogen or C₁-C₁₀ alkyl;

R₃, R₆, and R₁₆ are independently hydrogen or C₁-C₆ alkyl;

R₄, R₉, and R₃₃ are independently hydrogen or acid labile hydroxyl protecting

groups;

R₄, R₉, are independently hydrogen or acid labile protecting hydroxl groups;

R₂₅ is hydrogen or an oxidatively labile protecting group;

R₄₀ is selected from -OR₂₅ and -OC(=O)NH₂;

R' is methyl or alkyl-R"; and

R" is C_1 - C_{10} alkoxy, hydroxy, or - $C(O)CH_3$.

19. (Original): The compound of claim 18 wherein R₆ is hydrogen.

 R_1 (Original): The compound of claim 18 wherein R_1 , R_2 , R_7 , and R_8 are methyl.

(Original): The compound of claim 20 wherein R₄, R₉, and R₃₃ are H.

2 / 2/2. (Original): The compound of claim 18 wherein R_1 , R_2 , R_7 , and R_8 are methyl; R_4 , R_6 , R_9 , and R_{33} are H; and R_{40} is -OC(O)NH₂.

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(New): A compound of formula:

 R_3 and R_{16} are independently selected from hydrogen and C_1 - C_6 alkyl.